

10/509,558 Results

\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 08:56:45 ON 10 AUG 2005

=> FILE BIOSIS, MEDLINE, CAPLUS, SCIEARCH, EMBASE

=> S ELP OR EPSIN OR EPSIN LIKE PROTEIN

L1 1667 ELP OR EPSIN OR EPSIN LIKE PROTEIN

=> S ENTH OR EPSIN NH2 TERMINAL HOMOLOGY DOMAIN OR EPSIN N-  
TERMINAL HOMOLOGY DOMAIN

L2 270 ENTH OR EPSIN NH2 TERMINAL HOMOLOGY DOMAIN OR EPSIN  
TERMINAL HOMOLOGY DOMAIN

=> S L1 OR L2

L3 1764 L1 OR L2

=> S TUMOR OR CANCER OR HYPERPROLIFERAT? OR METASTASI? OR  
NEOPLASM?

L4 4646001 TUMOR OR CANCER OR HYPERPROLIFERAT? OR METASTASI?

=> S L3 AND L4

L5 121 L3 AND L4

=> DUP REM L5

PROCESSING COMPLETED FOR L5

L6 68 DUP REM L5 (53 DUPLICATES REMOVED)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6548733"	USPAT	OR	ON	2005/08/10 10:50
S2	81	Hafen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:16
S3	1363	Stocker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:17
S4	13	Daram.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:17
S5	8	Schindelholz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:17
S6	2092	Breuer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:17
S7	459121	proteins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:17
S8	37	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:18
S9	77	S3 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/09 15:18
S10	2366383	epsin or elp or enth or terminal homology domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:51

S11	350710	tumor or neoplasm or metastasi\$ or hyperproliferat\$ or proliferat\$ or cancer\$ or carcino\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:53
S12	108278	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:58
S13	5798783	tissue or blood or serum or body fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:58
S14	94459	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:59
S15	548935	diagnos\$ or assay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 10:59
S16	74	epsin	USPAT; DERWENT	OR	ON	2005/08/10 11:07
S17	350710	tumor or neoplasm or metastasi\$ or hyperproliferat\$ or proliferat\$ or cancer\$ or carcino\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:02
S18	10	S16 and S17	USPAT; DERWENT	OR	ON	2005/08/10 11:07
S19	247	epsin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:07
S20	42	S17 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:08
S21	1890	ENTH	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:08

S22	27	S17 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S23	2366383	epsin or elp or enth or terminal homology domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S24	108278	S23 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S25	5798783	tissue or blood or serum or body fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S26	94459	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S27	548935	diagnos\$ or assay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14
S28	82269	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/10 11:14

10/509,558  
SEQ ID NO: 1

# SUMMARIES

Result	% Query					Description
	No.	Score	Match	Length	ID	
	1	2096	100.0	2096	6 AX925763	AX925763 Sequence
	2	2087	99.6	2087	9 BC004467	BC004467 Homo sapi
	3	2073.2	98.9	3336	9 D79993	D79993 Homo sapien
	4	2050.2	97.8	3336	6 CQ714173	CQ714173 Sequence
	5	1948.4	93.0	2816	6 AX747715	AX747715 Sequence
	6	1948.4	93.0	2816	9 AK092765	AK092765 Homo sapi
	7	1878	89.6	1878	9 AF434813	AF434813 Homo sapi
	8	1508.2	72.0	251265	2 AC105525	AC105525 Rattus no
c	9	1505	71.8	219510	2 AC125594	AC125594 Rattus no
	10	1430.6	68.3	2831	6 CQ848991	CQ848991 Sequence
	11	1430.6	68.3	2831	6 BD078431	BD078431 101 human
	12	1356.6	64.7	2943	10 BC004080	BC004080 Mus muscu
	13	1197.8	57.1	1841	10 BC076397	BC076397 Rattus no
	14	1183.2	56.5	3460	5 AJ719531	AJ719531 Gallus ga
	15	960.6	45.8	6730	10 AB093212	AB093212 Mus muscu

# SUMMARIES

Result	% Query					Description
	No.	Score	Match	Length	ID	
	1	2096	100.0	2096	10 ADD25122	Add25122 Human ELP
	2	2073.2	98.9	3279	12 ADP07652	Adp07652 Human sec
	3	1948.4	93.0	2816	10 ADB63086	Adb63086 Human cDN
	4	1430.6	68.3	2831	2 AAX37461	Aax37461 Human sec
	5	475.2	22.7	3732	4 AAL03137	Aal03137 Human rep
	6	475.2	22.7	5646	4 AAL03136	Aal03136 Human rep
	7	473.6	22.6	3716	13 ADR08318	Adr08318 Full leng
	8	445.4	21.2	472	9 ACH36207	Ach36207 Human end
c	9	440	21.0	510	5 AAS92352	Aas92352 DNA encod
c	10	420	20.0	586	4 ABA61047	Aba61047 Human foe
c	11	420	20.0	586	4 AAI40945	Aai40945 Probe #96
c	12	420	20.0	586	4 ABA28959	Aba28959 Probe #74
c	13	420	20.0	586	4 AAK35229	Aak35229 Human bon
c	14	420	20.0	586	4 AAK09340	Aak09340 Human bra
c	15	420	20.0	586	4 ABS34975	Abs34975 Human liv

# SUMMARIES

Result	% Query					Description
	No.	Score	Match	Length	ID	
c	1	251.2	12.0	458	3 US-09-222-575-174	Sequence 174, App
c	2	251.2	12.0	458	4 US-09-389-681-174	Sequence 174, App
c	3	251.2	12.0	458	4 US-09-620-405B-174	Sequence 174, App
c	4	251.2	12.0	458	4 US-09-339-338-174	Sequence 174, App
c	5	251.2	12.0	458	4 US-09-433-826B-174	Sequence 174, App
c	6	251.2	12.0	458	4 US-09-604-287A-174	Sequence 174, App
c	7	251.2	12.0	458	4 US-09-285-480-174	Sequence 174, App
c	8	251.2	12.0	458	4 US-09-834-759-174	Sequence 174, App
c	9	251.2	12.0	458	4 US-09-590-751A-174	Sequence 174, App
c	10	251.2	12.0	458	4 US-09-551-621-174	Sequence 174, App
	11	201	9.6	276	4 US-09-513-999C-13061	Sequence 13061, A
	12	199.6	9.5	483	4 US-09-513-999C-3670	Sequence 3670, Ap
	13	147.2	7.0	595	4 US-09-702-705-232	Sequence 232, App
	14	147.2	7.0	595	4 US-09-736-457-232	Sequence 232, App
	15	147.2	7.0	595	4 US-09-614-124B-232	Sequence 232, App

## SUMMARIES

Result	Query					Description
	No.	Score	Match	Length	ID	
	1	1948.4	93.0	2816	17 US-10-104-047-1240	Sequence 1240, Ap
	2	1430.6	68.3	2831	15 US-10-195-730-21	Sequence 21, Appl
	3	1430.6	68.3	2831	19 US-10-799-747-21	Sequence 21, Appl
	4	1430.6	68.3	2831	21 US-10-979-183-21	Sequence 21, Appl
	5	475.2	22.7	3732	10 US-09-764-891-5825	Sequence 5825, Ap
	6	475.2	22.7	5646	10 US-09-764-891-5824	Sequence 5824, Ap
	7	445.4	21.2	472	10 US-09-918-995-23419	Sequence 23419, A
c	8	420	20.0	586	9 US-09-864-761-7425	Sequence 7425, Ap
	9	378.6	18.1	660	11 US-09-969-034-3080	Sequence 3080, Ap
	10	358	17.1	540	17 US-10-242-535A-20616	Sequence 20616, A
	11	358	17.1	540	18 US-10-085-783A-20616	Sequence 20616, A
c	12	347	16.6	347	9 US-09-864-761-24146	Sequence 24146, A
	13	338.6	16.2	370	10 US-09-918-995-8125	Sequence 8125, Ap
c	14	297.4	14.2	557	16 US-10-029-386-12129	Sequence 12129, A
c	15	297.2	14.2	327	16 US-10-029-386-25829	Sequence 25829, A

10/509,588 Results

SEQ ID NO: 5

# SUMMARIES

Result No.	Score	Query Match	Length	DB	ID	Description
1	3261	97.8	2816	6	AX747715	AX747715 Sequence
2	3261	97.8	2816	9	AK092765	AK092765 Homo sapi
3	3221	96.6	1878	9	AF434813	AF434813 Homo sapi
4	3221	96.6	2087	9	BC004467	BC004467 Homo sapi
5	3221	96.6	2096	6	AX925763	AX925763 Sequence
6	3221	96.6	3336	9	D79993	D79993 Homo sapien
7	3181	95.4	3336	6	CQ714173	CQ714173 Sequence
8	2985	89.5	251265	2	AC105525	AC105525 Rattus no
c 9	2973	89.1	219510	2	AC125594	AC125594 Rattus no
10	2741	82.2	3460	5	AJ719531	AJ719531 Gallus ga
11	2570	77.1	2943	10	BC004080	BC004080 Mus muscu
12	2507	75.2	6730	10	AB093212	AB093212 Mus muscu
13	2432	72.9	2831	6	CQ848991	CQ848991 Sequence
14	2432	72.9	2831	6	BD078431	BD078431 101 human
15	2309	69.2	1841	10	BC076397	BC076397 Rattus no

# SUMMARIES

Result No.	Score	Query Match	Length	DB	ID	Description
1	3261	97.8	2816	10	ADB63086	Adb63086 Human cDN
2	3221	96.6	2096	10	ADD25122	Add25122 Human ELP
3	3221	96.6	3279	12	ADP07652	Adp07652 Human sec
4	2432	72.9	2831	2	AAX37461	Aax37461 Human sec
5	934	28.0	2705	10	ADD25124	Add25124 Drosophil
6	847	25.4	4439	4	ABL23749	Ab123749 Drosophil
7	733.5	22.0	7986	4	ABL23748	Ab123748 Drosophil
8	699	21.0	3732	4	AAL03137	Aal03137 Human rep
9	690	20.7	5646	4	AAL03136	Aal03136 Human rep
10	671	20.1	472	9	ACH36207	Ach36207 Human end
c 11	662	19.9	510	5	AAS92352	Aas92352 DNA encod
c 12	593	17.8	586	4	ABA61047	Aba61047 Human foe
c 13	593	17.8	586	4	AAI40945	Aai40945 Probe #96
c 14	593	17.8	586	4	ABA28959	Aba28959 Probe #74
c 15	593	17.8	586	4	AAK35229	Aak35229 Human bon

# SUMMARIES

Result No.	Score	Query Match	Length	DB	ID	Description
1	519	15.6	2098	4	US-09-859-961-1	Sequence 1, Appli
c 2	479.5	14.4	458	3	US-09-222-575-174	Sequence 174, App
c 3	479.5	14.4	458	4	US-09-389-681-174	Sequence 174, App
c 4	479.5	14.4	458	4	US-09-620-405B-174	Sequence 174, App
c 5	479.5	14.4	458	4	US-09-339-338-174	Sequence 174, App
c 6	479.5	14.4	458	4	US-09-433-826B-174	Sequence 174, App
c 7	479.5	14.4	458	4	US-09-604-287A-174	Sequence 174, App
c 8	479.5	14.4	458	4	US-09-285-480-174	Sequence 174, App
c 9	479.5	14.4	458	4	US-09-834-759-174	Sequence 174, App
c 10	479.5	14.4	458	4	US-09-590-751A-174	Sequence 174, App
c 11	479.5	14.4	458	4	US-09-551-621-174	Sequence 174, App
12	458.5	13.7	1308	4	US-09-248-796A-967	Sequence 967, App
13	430	12.9	483	4	US-09-513-999C-3670	Sequence 3670, Ap
14	364	10.9	1638	4	US-09-248-796A-1674	Sequence 1674, Ap
c 15	320	9.6	2157	1	US-08-471-119A-7	Sequence 7, Appli

## SUMMARIES

Result		Query					Description
No.	Score	Match	Length	DB	ID		
1	3261	97.8	2816	17	US-10-104-047-1240		Sequence 1240, Ap
2	2432	72.9	2831	15	US-10-195-730-21		Sequence 21, Appl
3	2432	72.9	2831	19	US-10-799-747-21		Sequence 21, Appl
4	2432	72.9	2831	21	US-10-979-183-21		Sequence 21, Appl
5	699	21.0	3732	10	US-09-764-891-5825		Sequence 5825, Ap
6	690	20.7	5646	10	US-09-764-891-5824		Sequence 5824, Ap
7	671	20.1	472	10	US-09-918-995-23419		Sequence 23419, A
c 8	593	17.8	586	9	US-09-864-761-7425		Sequence 7425, Ap
c 9	592	17.8	347	9	US-09-864-761-24146		Sequence 24146, A
10	577	17.3	370	10	US-09-918-995-8125		Sequence 8125, Ap
11	572	17.2	660	11	US-09-969-034-3080		Sequence 3080, Ap
12	546.5	16.4	1934	18	US-10-092-900A-151		Sequence 151, App
13	541	16.2	4814	21	US-10-887-553A-795		Sequence 795, App
14	523	15.7	1752	9	US-09-917-800A-1692		Sequence 1692, Ap
15	521	15.6	2938	17	US-10-240-145-13		Sequence 13, Appl